Docket No. 1232-4711 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE pplicant(s): Tsunao HONBO **Group Art** 2622 Serial No.: 09/842,888 **Examiner:** SHERRILL, Jason L. April 26, 2001 Filed: APPARATUS AND ITS CONTROL METHOD For: INFORMATION DISCLOSURE STATEMENT PECEIVED Mail Stop AMENDMENT AUG 0 2 2004 Commissioner for Patents P.O. Box 1450 Technology Center 2600 Alexandria, VA 22313-1450 Sir: This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.  $\boxtimes$ For each of the following items listed on the enclosed copy of Form PTO-1449 that 1. is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: Abstracts are provided as follows: For Item A, JPA4-142865, English Abstract - Item AA; For Item B, JPA11-239244, an English Abstract -Item BB; For Item C, JPA11-355570, an English Abstract -Item CC; and For Item D, JPA2001-166398, an English Abstract -Item DD; For each of the following items listed on the enclosed copy of Form PTO-1449 that 2. is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not 3.

Docket No. <u>1232-4711</u> Serial No. <u>09/842,888</u>

			37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or				
	•		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or				
			37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.				
5.		No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosur since it is being filed in compliance with 37 C.F.R. §1.97(c), after the specified in paragraph 4 above but before the mailing date of a final a Notice of Allowance (where there has been no prior final action), and accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(paragraph 9 below.					
5.		since i	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement is being filed in compliance with 37 C.F.R. §1.97(c), after the period led in paragraph 4 above but before the mailing date of a final action or a of allowance (where there has been no prior final action):				
			A check in the amount of \$180.00 is enclosed in payment of the fee.				
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A <b>DUPLICATE COPY OF THIS SHEET IS ATTACHED</b> .				
7.		since i	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement t is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date nal action or a notice of allowance, whichever comes first, but before ent of the issue fee, and is accompanied by:				
			ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and				
			te fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.				
8.			is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with:				
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);				
		b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).				

Docket No. <u>1232-4711</u> Serial No. <u>09/842,888</u>

		c. [	The fees due under 37 C.F.R. §§1.17(h) and 1.17(p) are paid as set forth in paragraph 11 below.				
9.	$\boxtimes$	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
		Statem in a co inquiry	by certify that no item of information in the Information Disclosure nent filed herewith was cited in a communication from a foreign patent office funterpart foreign application or, to my knowledge after making reasonable y, was known to any individual designated in §1.56(c) more than three s prior to the filing of this Information Disclosure Statement.				
10.		This document is accompanied by ⊠ a Search Report ☐ Communication which was cited in a corresponding ☐ PCT or ☒ Foreign counterpart application (Japanese Patent Application No. 2000-378039).					
11.			ck in the amount of \$ is enclosed in payment of the fees due under F.R. §§1.17(h) and 1.17(p).				
		<u>13-450</u>	the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 00, Order No A DUPLICATE COPY OF THIS SHEET IS CHED.				
	X	be requ	ommissioner is hereby authorized to charge any additional fees which may uired for this Information Disclosure Statement, or credit any overpayment posit Account No. <u>13-4500</u> , Order No. <u>1232-4711</u> .				
			Respectfully submitted, MORGAN & FINNEGAN, L.L.P.				
Dated: July 23, 2004			By: Stephen J. Manetta Registration No. 40,426				
Cor	respoi	ndence .	Address:				
MORGAN & FINNEGAN, L.L.P.							
		Avenue					
		-	0154-0053 Telephone				
(212) 758-4800 Telephone (212) 751-6849 Facsimile							

-3-

JUL 2 6 20	<del>- \$1</del>			1232-4711 09/8 Applicant: Tsunao HONBO			Page <u>1</u> of <u>1</u> ial No.: 842,888			
		DISCLOSURE C	ITATION				oup Art Unit: 22			
	A 4 10 17	n de la companya de l	U.S. P.	ATE	NT DOCUMENTS			<del></del>	100 mm	
Examiner Initial		Patent Number	Issue Date		Name		Class	Sub- Class	Filing Date	
	1.			_						
	2.									
	3.									
	4.						CEN			
	5.			-		Al	JG 0 2 2	004		
	6.			+	Ť	achno	logy Ce	nter 260	n	
							nogy oc	HIGH EVE	<b>V</b>	
	7.							<del> </del>		
	8.							- 127 P. Tarr		
1 Table 1 Table 1			2000	000000000000000000000000000000000000000	TENT DOCUMENTS			Sub-	<u> </u>	
Examiner Initial		Patent Number	Publicati Date	on 	Country		Class	Class	Translation	
Illitiai	A	4-142865	05/05/92		JAPAN				Yes No	
	В	11-239244	08/31/99		JAPAN				Yes No	
	С	11-355570	12/24/99		JAPAN			ļ	☐ Yes ☐ No	
	D	2001-166398	06/22/01		JAPAN				☐ Yes ☐ No	
	E								☐ Yes ☐ No	
		ОТНЕ	ER DOCUME	NTS	(Including Author, Title,	Date, et	c.)			
	AA	English Abstract for JPA4 142865								
	BB	English Abstract for								
	CC	English Abstract for JPA11-355570								
	DD	English Abstract for JPA2001-166398								
	EE	Copy of Office Action dated April 27, 2004 issued in counterpart Japanese Application No. 2000-127752.								
	FF				Date Considered					
Examiner					Date Considered					

Initial if reference considered, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.

EXAMINER: